

PS1

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Through this course, I want to master the ability to use computer techniques to solve Physics problems and deepen my understanding of the concepts and algorithm of computer science. I have very limited experience with programming. I just learnt a little from Physics lab class, which requires basic knowledge of programming, and I also practiced a little in other Math courses which need very basic programming. It is highly possible that I will go to graduate school of engineering after my undergraduate education. I am inclined to practical application of Physics and Math.

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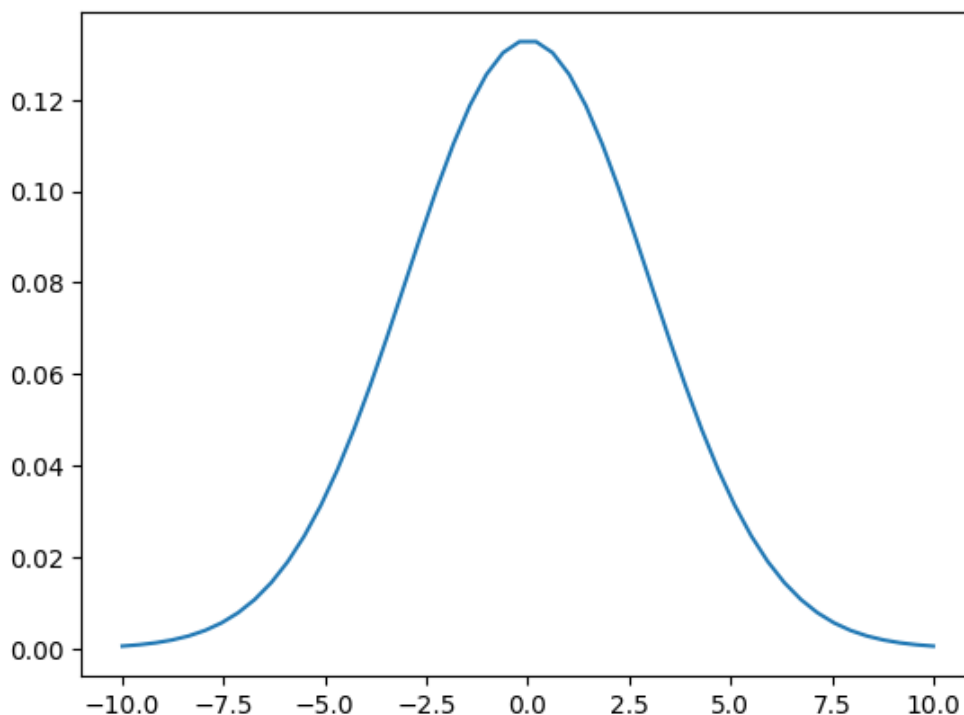


Figure 1: The Gaussian distribution with the mean of 0 and standard deviation of 3 over the range $[-10, +10]$